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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

## Complete if Known

Application Number	Not Yet Accorded
Filing Date	Not Yet Accorded
First Named Inventor	Mark W. Wanlass
Art Unit	Not Yet Accorded
Examiner Name	Not Yet Accorded
Attorney Docket Number	NREL IR 02-01

Sheet 1 of 2

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/MS/	1	US- 5,016,065	05/14/1991	Seki et al.	
/MS/	2	US- 5,825,796	10/20/1998	Jewell et al.	
/MS/	3	US- 6,107,648	08/22/2000	Shakuda et al.	
/MS/	4	US- 6,194,742 B1	02/27/2001	Kern et al.	
/MS/	5	US- 6,222,200 B1	04/24/2001	Svilans	
/MS/	6	US- 6,229,152 B1	05/08/2001	Dries et al.	
/MS/	7	US- 6,232,138 B1	05/15/2001	Fitzgerald et al.	
/MS/	8	US- 6,242,764 B1	06/05/2001	Ohba et al.	
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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>2</sup> Number Kind <sup>4</sup> Code <sup>5</sup> (if known)				

Examiner  
Signature

/Matthew Song/

Date  
Considered

03/15/2007

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

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				Examiner Name	Not Yet Accorded
Sheet	2	of	2	Attorney Docket Number	NREL IR 02-01

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T‡
	1	KAE-NUNE, et al., "Strain Relaxation of GaO.2In0.8As and InAsO.5P0.5 Layers Grown on InP Substrate for 1.6 to 2.4 $\mu$ m Spectral Range GaIn1-xAs/InAsyPT0y/InP Photodiodes Application," Conf. Proc. Int. Conf. Indium Phosphide Relat. Mater., 5th (1993), pages 135-138 (Abstract only).	

Examiner Signature	/Matthew Song/	Date Considered	03/15/2007
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